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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,626	26 01/13/2005 Timo Vitikainen		855.0012.U1(US)	2021
_,	7590 07/31/200 N & SMITH, PC	EXAMINER		
	DRIVE, Suite 202	ABEBE, DANIEL DEMELASH		
SHELTON, CI	00464-0212		ART UNIT	PAPER NUMBER
			2626	
			MAIL DATE	DELIVERY MODE
			07/31/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summany			Application No. Applicant(s)						
			10/521,626		VITIKAINEN ET AL.				
Office Action Summary			Examiner		Art Unit				
			Daniel D. Abebe		2626				
Period fo	The MAILING DATE of this communi or Reply	cation appea	ars on the cove	r sheet with the c	orrespondence ad	ddress			
WHIC - Exter after - If NC - Failu Any r	CRTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MASSISSION OF THE MASSISSION	AILING DAT of 37 CFR 1.136(unication. tutory period will will, by statute, ca	(a). In no event, how apply and will expire ause the application i	OMMUNICATION rever, may a reply be times SIX (6) MONTHS from the become ABANDONE	I. lely filed the mailing date of this of (35 U.S.C. § 133).				
Status									
1) 又	Responsive to communication(s) file	d on <i>12 Apr</i> i	il 2009						
•			ction is non-fin	al.					
3)		<i>'</i> —			secution as to the	e merits is			
٥,١	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims			·					
-		ina in the an	nlication						
·—	Claim(s) <u>1-15 and 19-28</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
′=	5)∭ Claim(s) is/are allowed. 6)⊠ Claim(s) <u>1-15,19-28</u> is/are rejected.								
·	Claim(s) 1-15, 15-20 is/are rejected. Claim(s) is/are objected to.								
•	Claim(s) are subject to restric	tion and/or e	alection require	ment					
0)[Claim(s) are subject to restric	tion and/or e	siection require	anient.					
Applicati	on Papers								
9)	The specification is objected to by the	e Examiner.							
10)	The drawing(s) filed on is/are:	a)∏ accep	oted or b)□ ob	jected to by the E	Examiner.				
	Applicant may not request that any object	tion to the dra	awing(s) be held	l in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority ι	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P' nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	TO-948)	4)	Interview Summary Paper No(s)/Mail Da Notice of Informal P Other:	te				

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

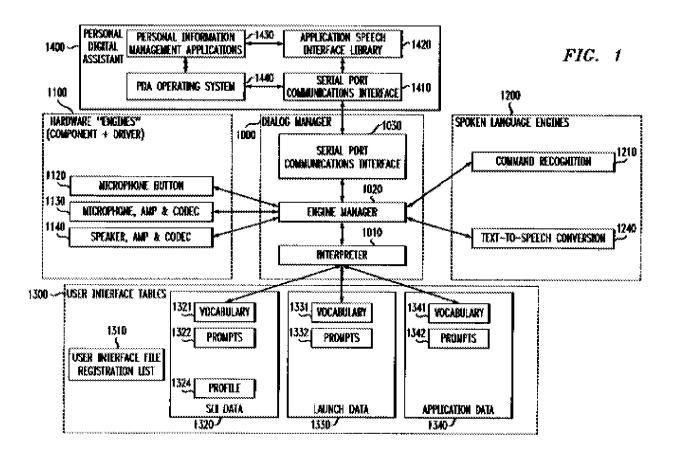
Claims 1-15 and 19-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Comerford et al. (7,024,363).

As to claim 1, Comerford teaches a method for use with computing apparatus which employs a spoken language interface where it is desirable to modify, update and add capabilities associated with the spoken language interface comprising the steps of:

maintaining a user interface table (1300), at a mobile device, indicative of available or existing voice user interface capabilities where the spoken language user interface tables 1300 comprise a user interface file registration list, spoken language interface data including vocabulary and prompt files,

speech application (PSA) having voice interface features where the speech application can be downloaded from a server; and

using voice user interface (by a dialog manager) according to the user interface data set and consequently not activating other application's user interface (Col.2, lines 20-33; Col.5, lines 1-20; Col.9, lines 46-68; Col.10, lines 50-68; Figs.1-3, 7-9, 14, 17, 18B).



as to claim 2, Comerford teaches where the profile in the user interface are used for running an application therefore the step of initializing this application will be an inherent step.

As to Claims 3-4, Comerford teaches where the profile includes information relating to any combination of vocabulary, dialogue, automatic speech recognition and text-to-speech synthesis as well as grammar capabilities (Figs.1-3)

As to Claim 5, Comerford teaches where the profile includes definitions of user interface functions (Fig.12).

With regard to claims 6-15, the corresponding system and apparatus for performing the steps claimed in the method claims 1-5 are analogous and therefore rejected by Comerford for the foregoing reasons.

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As to claim 19, Comerford teaches a method comprising;

At a first apparatus (Fig.3, 3400) storing application to be used by another apparatus (PDA, 3000);

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a dialog manager reading a user interface profile (3300);

detection execution is required (inherent step);

executing the application by consulting the user interface profile; and

using only appropriate parts of the user interface (Col.2, lines 20-33; Col.5, lines 1-20;

Col.9, lines 46-68; Col.10, lines 50-68; Figs.1-3, 7-9, 14, 17, 18B).

As to claims 20, the application interface, 3400, could be a base station.

As to claim 21, fig.3 shows where the profile is stored at the mobile device.

As to claim 22, Comerford teaches where in the event the device doesn't support the application the profile is updated (Figs.17-18).

As to claim 23, Comerford teaches where the file includes voice verification setting (Fig.14).

As to claims 24-28, the corresponding apparatus for performing the steps claimed in the method claims 19-23 is analogous and therefore rejected by Comerford for the foregoing reasons.

Response to Arguments

Applicant's arguments filed on 4/12/2009 have been considered but are moot in view of the new ground(s) of rejection.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel D. Abebe whose telephone number is 571-272-7615. The examiner can normally be reached on monday-friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth can be reached on 571-272-7843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Daniel D Abebe/
Primary Examiner, Art Unit 2626